

PARTS CATALOG

**LBP3150/3108/3108B/3100/
3100B/3050/3018/3018B/
3010/3010B**

Canon

Sep 1 2008

PREFACE

This Parts Catalog contains listings of parts used

Diagrams are provided with the listings to aid the service technician in identifying clearly, the item to be ordered.

Whenever ordering parts, consult this Parts Catalog for all of the information pertaining to each item. Be sure to include, in the Parts Request, the full item description, the item part number, and the quantity.

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disclosure of confidential
information.

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NUMERICAL INDEX

LBP3150/3108/3108B/3100/3100B/3050/3018/3018B/3010/3010B(Numerica

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FC5-4822-000	100 - 12	FM3-6978-000	100 - 2		
FC8-3020-000	100 - 6	FM3-6979-000	100 - 2		
FC8-3023-000	100 - 8	FM3-7119-000	100 - 2		
FC8-3024-000	100 - 15	FM3-7120-000	100 - 2		
FC8-3028-000	100 - 9	FM3-7121-000	102 - 2		
FC8-3029-000	100 - 13	FM3-7122-000	102 - 1		
FC8-3030-000	100 - 7	FM3-7123-000	100 - 2		
FC8-3045-000	100 - 3	FM3-7124-000	100 - 2		
FC8-3050-000	100 - 16	FU6-8595-000	100 - 17		
FC8-3053-000	100 - 6	FU6-8597-000	100 - 4		
FC8-3055-000	100 - 8	FU6-8598-000	100 - 17		
FC8-3056-000	100 - 15	FU6-8599-000	100 - 4		
FC8-3063-000	100 - 3	NPN	001 -		
FC8-3064-000	100 - 13	NPN	100 -		
FC8-3067-000	100 - 16	NPN	101 -		
FK2-4390-000	001 - 1	NPN	102 -		
FK2-7768-000	001 - 2	NPN	103 -		
FK2-7769-000	001 - 2	RC1-6217-000	100 - 12		
FK2-7770-000	001 - 2	RC2-1066-000	101 - 10		
FK2-7771-000	001 - 2	RC2-1067-000	101 - 9		
FK2-7772-000	001 - 2	RC2-1183-000	102 - 3		
FK2-7814-000	001 - 2	RC2-3004-000	100 - 12		
FK2-7815-000	001 - 2	RH9-1164-000	001 - 1		
FK2-7816-000	001 - 2	RH9-1166-000	001 - 1		
FK2-8499-000	001 - 2	RH9-1169-000	001 - 1		
FK2-8500-000	001 - 2	RK2-1302-000	001 - 3		
FL2-9294-000	101 - 1	RK2-1315-000	001 - 1		
FM3-5409-000	101 - 5	RK2-1697-000	103 - 2		
FM3-5410-000	101 - 5	RL1-1443-000	101 - 11		
FM3-5650-000	100 - 10	RL1-1450-000	103 - 1		
FM3-5653-000	100 - 1	RM1-4006-000	101 - 14		
FM3-5654-000	100 - 2	RM1-4009-000	102 - 2		
FM3-5655-000	100 - 5	RM1-4010-000	102 - 2		
FM3-5660-000	100 - 14	RM1-4023-000	101 - 12		
FM3-5661-000	101 - 6	RM1-4030-000	103 - 3		
FM3-5662-000	102 - 1	RU5-2941-000	101 - 8		
FM3-5663-000	100 - 10	RU5-2942-000	101 - 7		
FM3-5665-000	100 - 1	RU5-2943-000	102 - 4		
FM3-5666-000	100 - 2	RU5-2953-000	101 - 2		
FM3-5667-000	100 - 5	XA9-1670-000	100 - 11		
FM3-5734-000	101 - 13	XB2-7300-605	101 - 3		
FM3-5735-000	101 - 13	XB4-5401-005	101 - 4		
FM3-5736-000	101 - 13				
FM3-5737-000	101 - 13				
FM3-5738-000	101 - 13				
FM3-6144-000	103 - 4				
FM3-6972-000	100 - 14				
FM3-6973-000	102 - 1				
FM3-6974-000	100 - 2				
FM3-6975-000	100 - 2				
FM3-6976-000	100 - 2				
FM3-6977-000	100 - 2				

LBP3150/3108/3108B/3100/3100B/ 3050/3018/3018B/3010/3010B(Parts Catalog)

i-SENSYS LBP3100

16PPM 230V EUR	F15-1391-000	MAKA	WHITE MODEL
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i-SENSYS LBP3010

14PPM 230V EUR	F15-1393-000	MAEA	WHITE MODEL
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i-SENSYS LBP3010B

14PPM B 230V EUR	F15-1394-000	MAHA	BLACK MODEL
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LASER SHOT LBP3100

16PPM 120V LTN	F15-1331-000	MALA	WHITE MODEL
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LASER SHOT LBP3100B

16PPM B 230V AU	F15-1342-000	MAPA	BLACK MODEL
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LASER SHOT LBP3108

16PPM 230V CN	F15-1351-000	MAMA	BLACK MODEL
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LASER SHOT LBP3108B

16PPM 230V IN F15-1382-000 MEXA

BLACK MODEL

LASER SHOT LBP3150

**16PPM 230V F15-1341-000 MANA
ASIA**

WHITE MODEL

LASER SHOT LBP3018

14PPM 230V CN F15-1353-000 MAGA

WHITE MODEL

LASER SHOT LBP3018B

**14PPM B 230V F15-1384-000 MATA
IN**

BLACK MODEL

LASER SHOT LBP3050

**14PPM 230V F15-1343-000 MAFA
ASIA**

WHITE MODEL

Satera LBP3100

16PPM 100V JP F15-1311-000 MAJA

WHITE MODEL

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FIGURE 001
ACCESSORIES

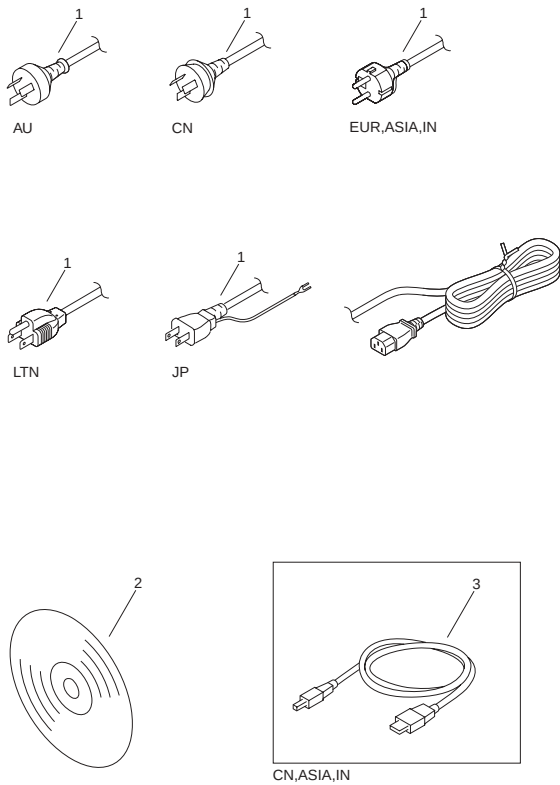


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.001	NPN		RF	ACCESSORIES		
1	RH9-1169-000		1	CORD, POWER, 230V	AU	
1	RH9-1166-000		1	CORD, POWER, 230V	CN	
1	RK2-1315-000		1	CORD, POWER, 230V	EUR,ASIA,IN	
1	RH9-1164-000		1	CORD, POWER, 120V	LTN	
1	FK2-4390-000		1	CORD, POWER, 100V	JP	
2	FK2-7768-000		1	CD-ROM, USER SOFTWARE	LBP3010 EUR English,French,German,It alian,Spanish,Russian	
2	FK2-7769-000		1	CD-ROM, USER SOFTWARE	LBP3010 EUR English,Dutch,Danish,Nor wegian,Finnish,Swedish,P olish	
2	FK2-7770-000		1	CD-ROM, USER SOFTWARE	LBP3018 CN,LBP3050 ASIA	
2	FK2-8500-000		1	CD-ROM, USER SOFTWARE	LBP3018B IN	
2	FK2-7772-000		1	CD-ROM, USER SOFTWARE	LBP3100 EUR English,French,German,It alian,Spanish,Russian	
2	FK2-7814-000		1	CD-ROM, USER SOFTWARE	LBP3100 EUR English,Dutch,Danish,Nor wegian,Finnish,Swedish,P olish	
2	FK2-7771-000		1	CD-ROM, USER SOFTWARE	LBP3100 JP	
2	FK2-7816-000		1	CD-ROM, USER SOFTWARE	LBP3100 LTN,LBP3108 CN,LBP3150 ASIA	
2	FK2-7815-000		1	CD-ROM, USER SOFTWARE	LBP3100B AU	
2	FK2-8499-000		1	CD-ROM, USER SOFTWARE	LBP3108B IN	
3	RK2-1302-000		1	CABLE,USB	CN,ASIA,IN	

FIGURE 100
EXTERNAL COVERS, PANELS, ETC.

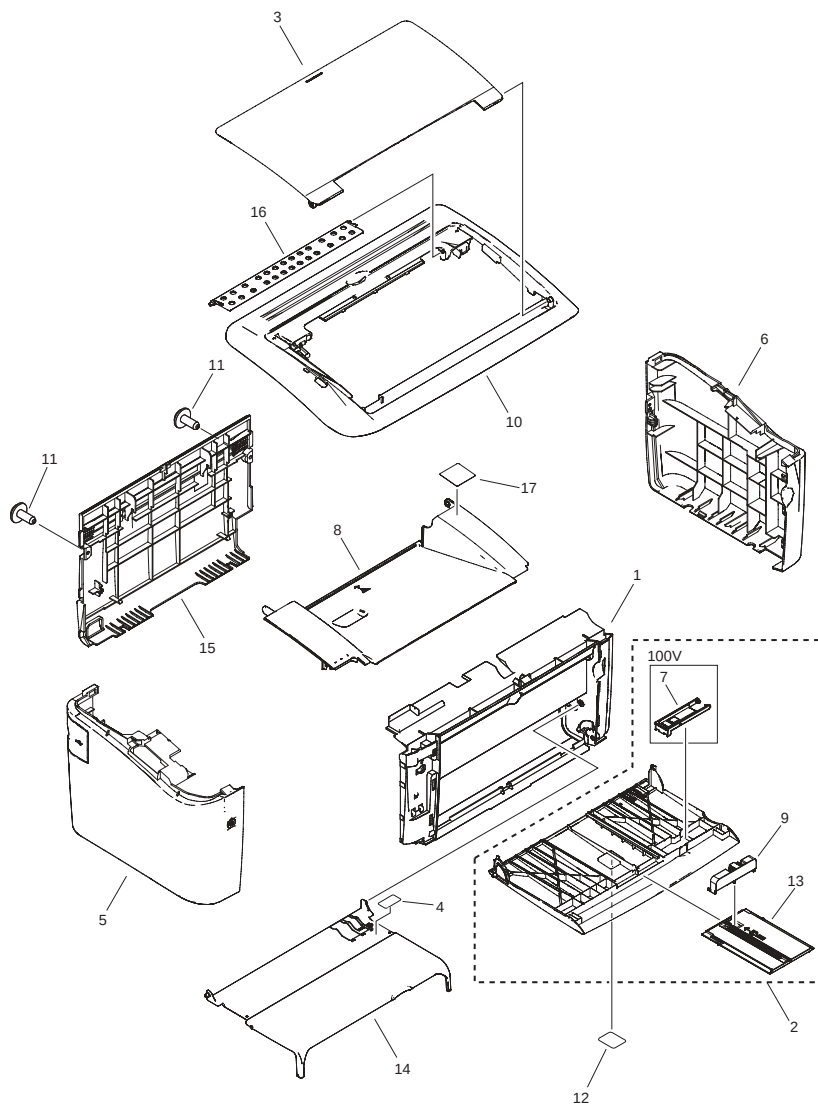


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.100	NPN		RF	EXTERNAL COVERS, PANELS, ETC.		
1	FM3-5665-000		1	FRONT COVER ASS'Y	BLACK MODEL	
1	FM3-5653-000		1	FRONT COVER ASS'Y	WHITE MODEL	
2	FM3-6975-000		1	PAPER PICK-UP TRAY ASS'Y	i-SENSYS LBP3010	
2	FM3-5666-000		1	PAPER PICK-UP TRAY ASS'Y	i-SENSYS LBP3010B	
2	FM3-6977-000		1	PAPER PICK-UP TRAY ASS'Y	i-SENSYS LBP3100	
2	FM3-6976-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3018	
2	FM3-7123-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3018B	
2	FM3-6974-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3050	
2	FM3-6978-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3100	
2	FM3-7120-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3100B	
2	FM3-6979-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3108	
2	FM3-7124-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3108B	
2	FM3-7119-000		1	PAPER PICK-UP TRAY ASS'Y	LASER SHOT LBP3150	
2	FM3-5654-000		1	PAPER PICK-UP TRAY ASS'Y	Satera LBP3100	
3	FC8-3063-000		1	PAPER DELIVERY TRAY ASS'Y	BLACK MODEL	
3	FC8-3045-000		1	PAPER DELIVERY TRAY ASS'Y	WHITE MODEL	
4	FU6-8599-000		1	LABEL, DOCUMENT PROHIBITION	BLACK MODEL	
4	FU6-8597-000		1	LABEL, DOCUMENT PROHIBITION	WHITE MODEL	
5	FM3-5667-000		1	LEFT COVER ASS'Y	BLACK MODEL	
5	FM3-5655-000		1	LEFT COVER ASS'Y	WHITE MODEL	
6	FC8-3053-000		1	RIGHT COVER ASS'Y	BLACK MODEL	
6	FC8-3020-000		1	RIGHT COVER ASS'Y	WHITE MODEL	
7	FC8-3030-000		1	STOPPER, POST CARD	100V	
8	FC8-3055-000		1	DOOR, CARTRIDGE	BLACK MODEL	
8	FC8-3023-000		1	DOOR, CARTRIDGE	WHITE MODEL	
9	FC8-3028-000		1	STOPPER, PAPER		
10	FM3-5663-000		1	TOP COVER ASSEMBLY	BLACK MODEL	
10	FM3-5650-000		1	TOP COVER ASSEMBLY	WHITE MODEL	
11	XA9-1670-000		2	SCREW, D, M3X8		
12	RC2-3004-000		1	EMBLEM, LASER SHOT	BLACK MODEL LASER SHOT,i-SENSYS	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
12	RC1-6217-000		1	EMBLEM, LASER SHOT	WHITE MODEL LASER SHOT,i-SENSYS	
12	FC5-4822-000		1	PLATE, NAME	Satera	
13	FC8-3064-000		1	STOPPER, PAPER, A	BLACK MODEL	
13	FC8-3029-000		1	STOPPER, PAPER, A	WHITE MODEL	
14	FM3-6972-000		1	TRAY, SINGLE SHEET FEED	BLACK MODEL	
14	FM3-5660-000		1	TRAY, SINGLE SHEET FEED	WHITE MODEL	
15	FC8-3056-000		1	COVER, REAR	BLACK MODEL	
15	FC8-3024-000		1	COVER, REAR	WHITE MODEL	
16	FC8-3067-000		1	TRAY, PAPER DELIVERY	BLACK MODEL	
16	FC8-3050-000		1	TRAY, PAPER DELIVERY	WHITE MODEL	
17	FU6-8598-000		1	LABEL, JAM CLEARING	BLACK MODEL	
17	FU6-8595-000		1	LABEL, JAM CLEARING	WHITE MODEL	

FIGURE 101
INTERNAL COMPONENTS 1

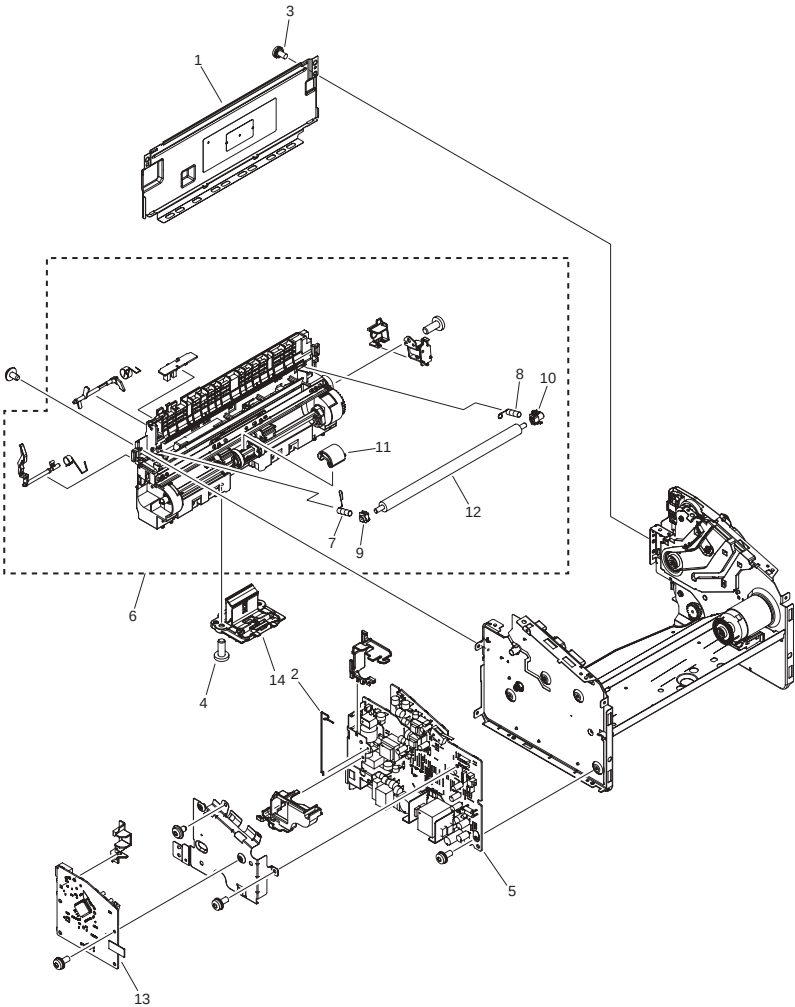


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.101	NPN		RF	INTERNAL COMPONENTS 1		
1	FL2-9294-000		1	PANEL, REAR		
2	RU5-2953-000		1	CONTACT, CABLE		
3	XB2-7300-605		2	SCREW,W/WASHER,M3X6		
4	XB4-5401-005		2	SCREW, P, M4X10		
5	FM3-5409-000		1	ENGINE CONTROL PCB ASS'Y	100V,120V	
5	FM3-5410-000		1	ENGINE CONTROL PCB ASS'Y	230V	
6	FM3-5661-000		1	PICK-UP TRANSFER FRAME ASS'Y		
7	RU5-2942-000		1	SPRING, COMPRESSION		
8	RU5-2941-000		1	SPRING, COMPRESSION		
9	RC2-1067-000		1	BUSHING		
10	RC2-1066-000		1	BUSHING		
11	RL1-1443-000		1	ROLLER, PAPER PICK-UP		
12	RM1-4023-000		1	ROLLER, TRANSFER		
13	FM3-5737-000		1	MAIN CONTROLLER PCB ASSEMBLY	14PPM CN	
13	FM3-5738-000		1	MAIN CONTROLLER PCB ASSEMBLY	14PPM EXCEPT CN	
13	FM3-5734-000		1	MAIN CONTROLLER PCB ASSEMBLY	16PPM JP	
13	FM3-5735-000		1	MAIN CONTROLLER PCB ASSEMBLY	16PPM CN	
13	FM3-5736-000		1	MAIN CONTROLLER PCB ASSEMBLY	16PPM EXCEPT JP,CN	
14	RM1-4006-000		1	SEPARATION PAD ASS'Y		

FIGURE 102
INTERNAL COMPONENTS 2

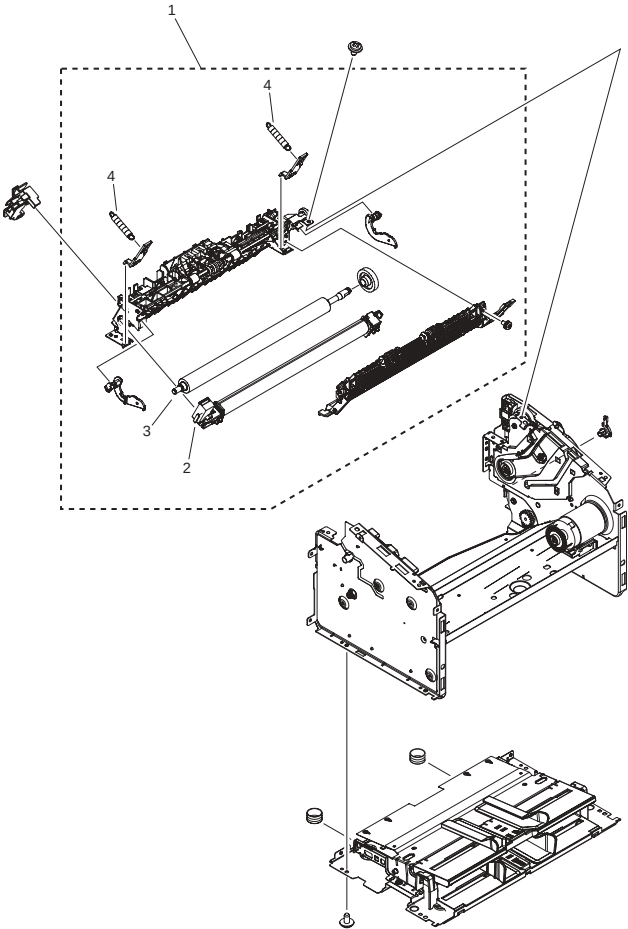


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.102	NPN		RF	INTERNAL COMPONENTS 2		
1	FM3-7122-000		1	FIXING PAPER DELIVERY ASS'Y	100V	
1	FM3-5662-000		1	FIXING PAPER DELIVERY ASS'Y	120V	
1	FM3-6973-000		1	FIXING PAPER DELIVERY ASS'Y	230V	
2	FM3-7121-000		1	FIXING FILM ASSEMBLY	100V	
2	RM1-4009-000		1	FIXING FILM ASSEMBLY	120V	
2	RM1-4010-000		1	FIXING FILM ASSEMBLY	230V	
3	RC2-1183-000		1	ROLLER, PRESSURE		
4	RU5-2943-000		2	SPRING, TENSION		

FIGURE 103
INTERNAL COMPONENTS 3

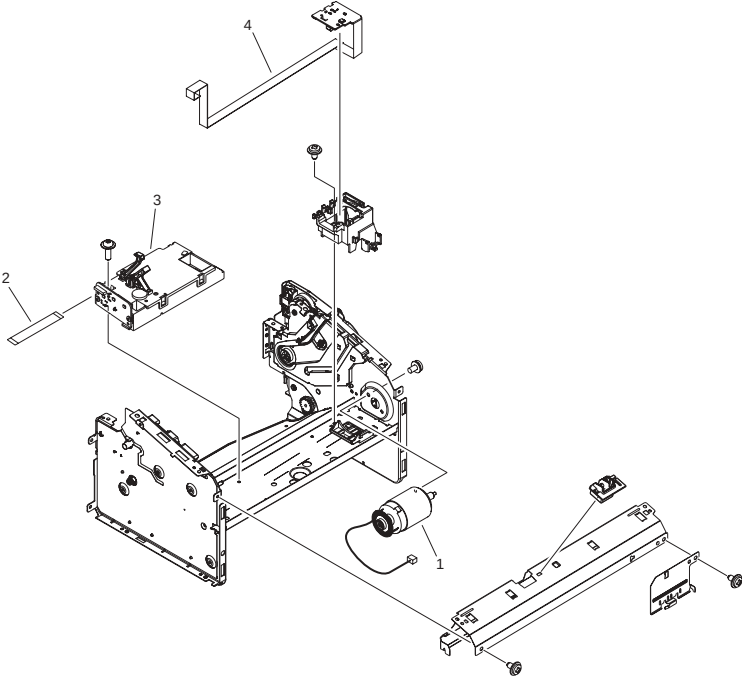


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.103	NPN		RF	INTERNAL COMPONENTS 3		
1	RL1-1450-000		1	MOTOR, DC24V		
2	RK2-1697-000		1	FFC, LASER		
3	RM1-4030-000		1	LASER SCANNER ASS'Y		
4	FM3-6144-000		1	MOTOR PCB ASS'Y		

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